Multiple Primary and Histology Coding Rules

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Multiple Primary and Histology Coding Rules Table of Contents

I.	Cover Page		
II.	Table of Cont	2	
III.	Preface		5
IV.	Multiple Prim	nary and Histology Rules General Instructions	7
V.	Terms & Definitions - Multiple Primary and Histology Coding Rules		15
	i.	Other Sites	17
	ii.	Head and Neck	23
	iii.	Colon	35
	iv.	Lung	39
	v.	Melanoma	47
	vi.	Breast	53
	vii.	Kidney	61
	viii.	Ureter/Renal Pelvis/Bladder	67
	ix.	Brain	75
VI.	Flowchart For	rmat - Multiple Primary and Histology Coding Rules	85
	i.	Other Sites – Multiple primary	87
		Other Sites – Histology	94
	ii.	Head and Neck – Multiple primary	105
		Head and Neck – Histology	110
	iii.	Colon – Multiple primary	115
		Colon – Histology	120
	iv.	Lung – Multiple primary	133
		Lung – Histology	138
	v.	Melanoma – MP	143
		Melanoma - Histology	146
	vi.	Breast – MP	149
		Breast - Histology	153
	vii.	Kidney – MP	165
		Kidney - Histology	170
	viii.	Ureter/Renal Pelvis/Bladder – MP	177
		Ureter/Renal Pelvis/Bladder – Histo	181
	ix.	Brain – MP	187
		Brain – Histo	190

Multiple Primary and Histology Coding Rules Table of Contents

VII. Table Matrix Format - Multiple Primary and Histology Coding Rules		195
i.	Other Sites – Multiple primary	197
	Other Sites – Histology	201
ii.	Head and Neck – Multiple primary	209
	Head and Neck – Histology	213
iii.	Colon – Multiple primary	217
	Colon – Histology	219
iv.	Lung – Multiple primary	225
	Lung – Histology	228
v.	Melanoma – MP	233
	Melanoma – Histology	235
vi.	Breast - MP	237
	Breast – Histology	239
vii.	Kidney – MP	245
	Kidney - Histology	248
viii.	Ureter/Renal Pelvis/Bladder – MP	251
	Ureter/Renal Pelvis/Bladder – Histo	253
ix.	Brain – MP	259
	Brain – Histo	261
VIII. Text Format	- Multiple Primary and Histology Coding Rules	263
i.	Other Sites – Multiple primary	265
	Other Sites – Histology	269
ii.	Head and Neck – Multiple primary	275
	Head and Neck – Histology	277
iii.	Colon – Multiple primary	281
	Colon – Histology	283
iv.	Lung – Multiple primary	287
	Lung – Histology	289
v.	Melanoma – MP	293
	Melanoma – Histology	295
vi.	Breast – MP	297
	Breast – Histology	299
vii.	Kidney – MP	305
	Kidney - Histology	307

3

Multiple Primary and Histology Coding Rules Table of Contents			4
	viii.	Ureter/Renal Pelvis/Bladder – MP	309
		Ureter/Renal Pelvis/Bladder – Histo	311
	ix.	Brain – MP	315
		Brain – Histo	317
IX. New Data Items		319	
Appendix A	Histo	ology Coding Committee and Project Roster	331
Appendix B	Com	mission on Cancer Site Teams	335

The 2007 Multiple Primary and Histology Coding Rules

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III. Preface

The 2007 Multiple Primary and Histology (MP/H) Coding Rules present the first site-specific multiple primary and histology rules developed to promote consistent and standardized coding by cancer registrars. This project was sponsored by the National Cancer Institute (NCI) Surveillance Epidemiology and End Results (SEER) Program. In January 2003, the Multiple Primary and Histology Task Force was formed to tackle problems identified in existing rules. The MP/H Task Force was a diverse group with membership from all but two SEER regions, the American College of Surgeons (ACoS) Commission on Cancer (CoC), the American Joint Committee on Cancer (AJCC), the Centers for Disease Control and Prevention (CDC) National Program of Cancer Registries (NPCR), the National Cancer Registrars Association (NCRA), North American Association of Central Cancer Registries (NAACCR), 15 central registry representatives, and Canadian Cancer Registries. Physician guidance by specialty pathologists and clinicians was integral to the review and revision process. Regular consultation with the editors of ICD-O-3 clarified ICD-O-3 codes and ensured that the new rules accurately reflect the ICD-O-3 editors' intent and purpose.

The 2007 MP/H Rules include site-specific rules for lung, breast, colon, melanoma of the skin, head and neck, kidney, renal pelvis/ureter/bladder, and malignant brain. A separate set of rules addresses the specific and general rules for malignant solid tumors originating in all other sites. The multiple primary rules guide and standardize the process of determining the number of primaries. The histology rules contain detailed histology coding instructions. For example, there are instructions and guidance for identifying histologic lineages, differentiating between general (NOS) terms and specific histologic types, and correctly assigning mixed and combination codes.

The rules are available in three formats: flowchart, matrix and text. The different formats were developed to meet the needs of registrars who have different learning styles.

The MP/H Task Force also developed three new data items that complement these rules, Multiplicity Counter, Date of Multiple Tumors, and Type of Multiple Tumors Reported as One Primary.

The rules are available in a stand-alone manual and also in the 2007 SEER Coding and Staging Manual.

A cadre of instructors has been trained to provide in-person education on using the new rules to registrars. Web-based cancer registrar education is available on the SEER training website, http://seer.cancer.gov/. Multiple primary and histology issues are covered in several modules, and a 2007 MP/H rules module will be added. Continuing education units can be requested from the National Cancer Registrars Association. Recorded training webcasts will be available for viewing and provide another option for mass training of registrars who cannot attend an in-person workshop.